Application No. 10/743,562 2 Response Dated February 28, 2006 In response to Office Action mailed September 28, 2005

## Amendments to the Specification

Please replace paragraph [0039] with the following amended paragraph:

[0039] The cross-section of a fiber reinforced composite wire produced as described above is shown in FIG. 6 FIG. 5. As can be seen, the example wire has a substantially circular cross-sectional shape. The example wire has a glass fiber content of 48% by volume. As can be seen, glass fibers are evenly distributed. As is known to a person skilled in the art, in wires produced by conventional pultrusion processes, fiber distribution is often uneven when the fiber content is in a certain range, as shown in figures 6a to 6f of Kusy and discussed therein.